

# JVC

## MICRO COMPONENT SYSTEM

### UX-F3B

—consists of CA-UXF3B and SP-UXF3BJ

## INSTRUCTIONS



MP3/WMA

**For customer use:**  
Enter below the Model No. and Serial No. which are located either on the rear, bottom or side of the cabinet. Retain this information for future reference.

Model No.  
Serial No.

Thank you for purchasing a JVC product.

For turning off the demonstration display, see "Canceling the display demonstration" in "Initial settings."

LVT2121-001A/J/C  
0310YOMMDWCDT



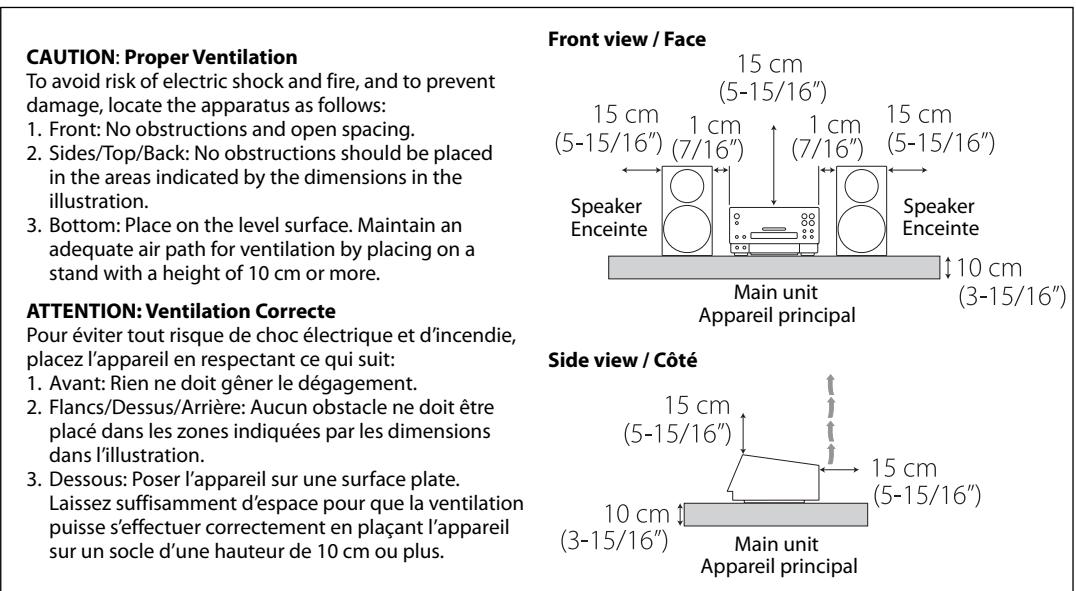
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## Precautions

- Notes on the power cord**
- When you go away for an extended period of time, remove the plug from the wall outlet.
  - When unplugging the System from the wall outlet, always pull the plug, not the power cord.
  - Do not handle the power cord with wet hands.
  - Disconnect the power cord before cleaning the System or moving the System.
  - Do not alter, twist or pull the power cord, or put anything heavy on it, which may cause fire, electric shock, or other accidents.
- Avoid moisture, water, dust, and high temperatures**
- Do not place the System in moist or dusty places.
  - If water gets inside the System, turn off the power and remove the plug from the wall outlet, then consult your dealer. Using the System in this state may cause a fire or electrical shock.
  - Do not expose the System to direct sunlight or place it near a heating device.

- Notes on installation**
- Select a place which is level, dry and neither too hot nor too cold—between 5°C and 35°C (41°F and 95°F).
  - Do not install the System in a place subject to vibrations.
  - Do not put heavy objects on the System.
- To prevent malfunction or damage to the System**
- Do not insert any metallic objects, such as wires, hairpins, coins, etc. into the System.
  - Do not block the vents.

There are no user-serviceable parts inside. If anything goes wrong, unplug the power cord and consult your dealer.



## Maintenance

To get the best performance of the System, keep your discs and the mechanism clean.

### Handling discs

- Remove the disc from its case by holding it at the edge while pressing the center hole lightly.
- Do not touch the shiny surface of the disc, or bend the disc.
- Put the disc back in its case after use.
- Be careful not to scratch the surface of the disc when placing it back in its case.
- Avoid exposure to direct sunlight, temperature extremes, and moisture.

### To clean the disc:

- Wipe the disc with a soft cloth in a straight line from center to edge.

### Cleaning the System

- Stains should be wiped off with a soft cloth. If the System is heavily stained, wipe it with a cloth soaked in water-diluted neutral detergent and wrung well, then wipe clean with a dry cloth.
- Since the System may deteriorate in quality, become damaged or get its paint peeled off, be careful about the following:
  - DO NOT wipe it hard.
  - DO NOT wipe it with thinner or benzine.
  - DO NOT apply any volatile substances such as insecticides to it.
  - DO NOT allow any rubber or plastic to remain in contact for a long time.

### Main unit (CA-UXF3B)

- General**
- Power source: AC 120 V ~ , 60 Hz
  - Power consumption (at operation): 40 W
  - Power consumption (on standby): 1.00 W or less
  - Dimensions (approx.) (W x H x D) (including projecting parts): 236 mm x 123 mm x 285 mm (9-5/16" x 4-7/8" x 11-1/4")
  - Mass (approx.): 2.0 kg (4.5 lbs)
- Amplifier**
- Output Power: 60 W (30 W + 30 W) at 6 Ω (10% THD)
  - Audio Input: AUDIO IN: Stereo mini (ø 3.5 mm)
  - Speaker impedance: 6 Ω - 16 Ω
- Tuner**
- FM frequency: 87.5 MHz - 108.0 MHz
- iPod**
- Output power: DC 5 V = 500 mA
  - Video out: Composite
- Speaker (SP-UXF3BJ)**
- Speaker type: Bass-reflex type
  - Tweeter: 4 cm (1-5/8")
  - Woofer: 12 cm (4-3/4")
  - Impedance: 6 Ω
  - Dimensions (approx.) (W x H x D) (including projecting parts): 141 mm x 250 mm x 181 mm (5-9/16" x 9-7/8" x 7-3/16")
  - Mass (approx.): 1.7 kg (3.8 lbs) each
- Supplied accessories**
- See "Supplied accessories" in "Getting started."

Design and specifications are subject to change without notice.

## Getting started

### Supplied accessories

- After unpacking, check to make sure that you have all the following items:
- Remote control (× 1)
  - Lithium coin battery CR2025 (× 1)
    - The battery has been installed in the remote control when shipped from the factory.
  - FM antenna (× 1)
- If anything is missing, consult your dealer immediately.

### In this manual...

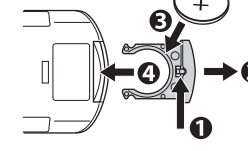
- The remote control buttons are used for explaining the operations unless mentioned otherwise. However, if the System has the same or similar button names, they can also be used for the operations.
- "File" and "track" are used interchangeably.

### Prepare the remote control

When you use the remote control for the first time, pull out the insulation sheet.

#### To replace the battery in the remote control

Lithium coin battery  
(product number:  
CR2025)



#### NOTES:

- Store the battery in a place where children cannot reach. If a child accidentally swallows the battery, consult a doctor immediately.
- To prevent the battery from overheating, cracking, or starting a fire:
  - Do not recharge, short, disassemble or heat the battery or dispose of it in a fire.
  - Do not leave the battery with other metallic materials.
  - Wrap the battery with tape and insulate when throwing away or saving it.
  - Do not poke the battery with tweezers or similar tools.
- Dispose of battery in the proper manner, according to federal, state, and local regulations.
- The battery (battery pack or battery installed) shall not be exposed to excessive heat source such as sunshine, fire or the like.

#### CAUTION:

Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

#### For USA-California Only

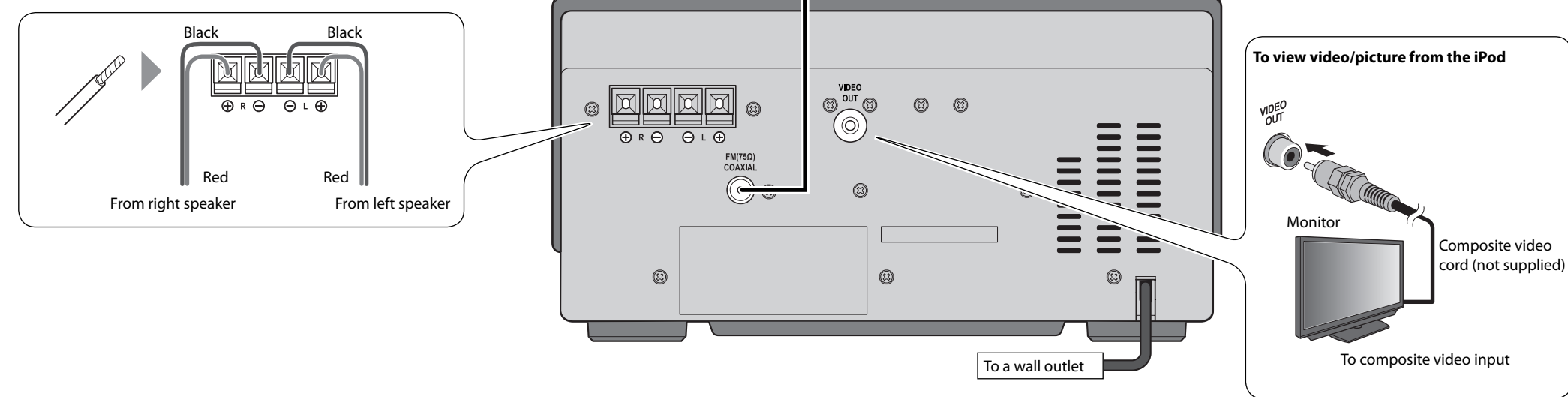
This product contains a CR Coin Cell Lithium Battery which contains Perchlorate Material—special handling may apply. See [www.dtsc.ca.gov/hazardouswaste/perchlorate](http://www.dtsc.ca.gov/hazardouswaste/perchlorate)

## Connections

Do not connect the AC power cord until all other connections have been made.

### NOTES:

- Make sure the antenna conductors do not touch any other terminals, connecting cords or the power cord. Also, keep the antennas away from metallic parts of the System, connecting cords, and the AC power cord. Otherwise, it could cause poor reception.
- When connecting the speaker cords, match the polarities of the speaker terminals: red to (+) and black to (-).
- DO NOT connect more than one speaker to each terminal.
- Use only speakers with the same speaker impedance as indicated by the speaker terminals on the rear of the System.
- DO NOT allow the conductor of the speaker cords to come into contact with the metallic parts of the System.



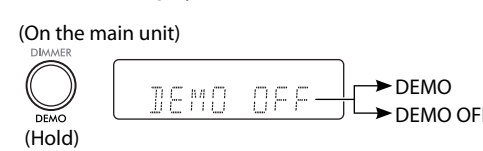
## Sound and other adjustments

### Initial settings

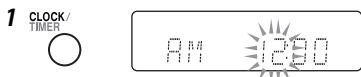
#### Canceling the display demonstration

When you plug in and turn on the System, the display demonstration starts automatically if no operation is done for about 2 minutes.

#### To cancel the display demonstration



#### Setting the clock



- If you have already set the clock before, press and hold **CLOCK/TIMER** until the current time is shown on the display then press **SET** to activate the clock setting mode.

#### Adjust the hour and minute.



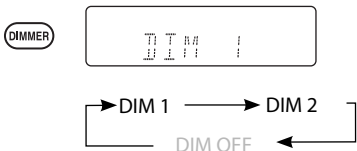
- To go back to the previous step, press **MENU/CANCEL**.

- The clock may gain or lose 1 to 2 minutes per month. You may need to readjust the clock periodically.

### Display settings

#### Display/illumination brightness

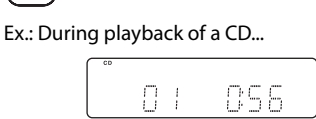
You can dim the display window and illumination.



#### Display information

You can change the information shown on the display.

#### Ex.: During playback of a CD...



Current track's elapsed time



Clock

- The information shown on the display differs depending on the source.
- Tag information is shown on the display while an MP3/WMA file is played back.

### Sound adjustments

#### Fade muting

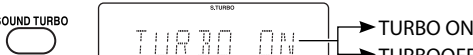
To drop the volume in a moment



- To restore the volume, press again or adjust the volume level.

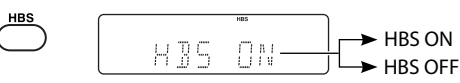
#### Sound Turbo

To emphasize the sound



#### Hyper Bass Sound (HBS)

To reinforce the bass sound



#### Sound Mode

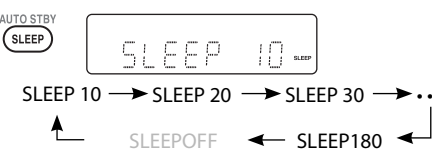
To select the sound mode suitable for your favorite music



### Timers

#### Sleep Timer

Specify the time (in minutes.)



- To check the remaining time until the System shuts off, press **SLEEP** once.

#### To cancel a Daily Timer

##### 1 Select a Daily Timer number.



##### 2 Cancel the selected Daily Timer.



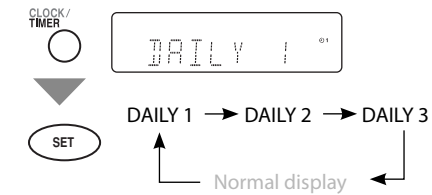
The timer indicator is turned off.

#### Daily Timer

By using Daily Timer, you can wake up with your favorite music.

- You can store three Daily Timer settings.
- Tune into a station, insert a disc or connect iPod to the System beforehand.

##### 1 Select a Daily Timer number.



##### 2 Set the timer contents.



- Hour and minute for the on-time and off-time
- Playback source
- Volume

- If you select "VOL --," the volume is set to the same level as when the System was last turned off.
- To correct a misentry during the process, press **MENU/CANCEL**. You can return to the previous step.
- To exit from Daily Timer setting, press **CLOCK/TIMER** repeatedly as required.

##### 3 Turn off the System.



The display disappears and the STANDBY lamp starts flashing.

- While on standby mode, the timer indicator (⌚) is not displayed.

- Microsoft and Windows Media are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.
- iPod is a trademark of Apple Inc., registered in the U.S. and other countries.
- "Made for iPod" means that an electronic accessory has been designed to connect specifically to iPod and has been certified by the developer to meet Apple performance standards.
- Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

- If the System does not work correctly, disconnect the AC power cord from the wall outlet, wait for a while, and connect the cord again.



# Basic operation

1 Turn on the power.

2 Select a source.

3 Adjust the volume.

STANDBY lamp

Remote sensor

Stereo mini plug cord (not supplied)

Headphones (not supplied)

The **HP** indicator is displayed when headphones are connected to the System.

- Be sure to turn down the volume before connecting or putting on the headphones.

**DO NOT turn off the System with the volume set to an extremely high level;** otherwise, the sudden blast of sound may damage your hearing, speakers, and headphones when you turn on the System or start playback.

iPod

Before viewing a video/picture from your iPod on your monitor:  
Make the appropriate video setting on iPod. For details of the setting, see the instruction manual for iPod.

Notes on iPod connection

- When detaching the dock adaptor from the dock, pull up the dock adaptor with your fingernail or sharp pointed tool using the slot.
- Be careful not to injure your fingertips or damage the terminal of the direct dock.
- DO NOT connect or disconnect the iPod when the System is turned on.
- Be sure to reduce the volume on the System to the minimum level before connecting iPod. Adjust the volume after starting playback.
- You cannot send any data to the iPod from the System.
- Do not carry the System with iPod connected. It might cause damage to the dock or you might drop the iPod.
- Do not touch or hit the iPod terminal pins or connector pins in the dock for iPod directly. Doing so might cause damage to the connector pins.
- iPod is charged through the dock when the System is turned on.
- When two iPod devices are connected, both iPod devices are charged.

Dock adaptor (supplied with the iPod or sold separately)

When you connect iPod to the dock, **CONNECT** is shown on the display first, followed by **AUTHRSNG** and then **SUCCEED**. You can play iPod after **SUCCEED** is shown.

Playback operations

**To play back/pause iPod**  
Press **iPod A ▶/II** or **iPod B ▶/II**.

**To select a track**  
Press **◀◀** or **▶▶**.

**To fast-forward a track**  
Press and hold **▶▶**.

**To fast-reverse a track**  
Press and hold **◀◀**.

**To play back at random**  
Press **RANDOM** repeatedly.  
– If you hold **RANDOM** when two iPod devices are connected to the System, "SHUFFLE" appears on the display and Random Play applies to both iPod devices.

**To play back repeatedly**  
Press **REPEAT** repeatedly.

**To put iPod in sleep mode**  
Press and hold **iPod A ▶/II** or **iPod B ▶/II**.

Menu operations

**To display the menu/to go back to the previous menu**

**To select an item on the menu**

Notes:

- Operate iPod touch itself in the following cases:
  - When operating the home button.
  - When selecting application icons on the home screen.
  - When dragging the slider.
- Sound distortion may occur when playing back audio sources with high recording levels. If distortion occurs, it is recommended to turn off the equalizer of iPod. For information on operating iPod, see the instruction manual for iPod.

FM radio

Searching for stations

1 **AUDIO IN (TUNER)** TUNER FM

2 TUNER FM ↔ AUDIO IN

(Hold) (Hold)

The station search stops when a station of sufficient signal strength is found.

- To manually stop the search, press **◀◀** or **▶▶**.

• When you press **◀◀** or **▶▶** repeatedly, the frequency changes step by step.

• When an FM program is broadcast in stereo, the **S** (stereo) indicator lights up.

Improving the reception

To improve the reception

**TUNER MODE (REPEAT)** FM **S**

- When the monaural mode is activated, the reception is improved. However, the stereo effect is lost.
- To restore the stereo effect, press **TUNER MODE** again.

Presetting stations

You can preset up to 30 FM station.

While listening to a target station...

1 **PROGRAM** 01 87.5

Preset number

2 Select a preset number.

UP DOWN

3 **SET** 03 87.5

Tuning in to a preset station

UP DOWN

External device

Playback operation

1 **AUDIO IN (TUNER)** AUDIO IN

TUNER FM ↔ AUDIO IN

2 Start playback of the external device.

Adjusting the audio input level

You can change the audio input level through the AUDIO IN jack.

**SET (Hold)** LEVEL 1

LEVEL 3 ← LEVEL 2

- The playback sound is the maximum when you select LEVEL3.

Disc

Playback operations

**To play back/pause a disc**

**▶/II CD** CD

**To open the disc tray**  
Press **▲** on the main unit.

**To select a track**  
Press **▶/I** or **◀/II**.

**To fast-forward a track**  
Press **▶▶**.  
• To stop fast-forwarding, press **CD ▶/II**.

**To fast-reverse a track**  
Press **◀◀**.  
• To stop fast-reversing, press **CD ▶/II**.

**To select a group**  
Press **UP** or **DOWN**.

**To stop playback**  
Press **■**.

Repeat Play

**TUNER MODE (REPEAT)** CD C- ALL

1	Repeats the current track.
2	Repeats the current group (MP3/WMA only).
ALL	Repeats all contents or programmed tracks.
No indicator	Cancels.

Random Play

**(RANDOM)** CD RND

- To cancel Random Play, press **RANDOM** again.

Program Play

While playback is stopped...

1 **PROGRAM** 01

2 Select a track number (up to 32 tracks).

◀▶ SET

- To cancel, press **MENU/CANCEL**.

3 **▶/II CD**

- To check the programmed contents, press **SET** repeatedly while playback is stopped.
- To exit Program Play, press **■** while playback is stopped.
  - The stored program is erased.

Resume Play

This System stores the beginning of the stopped track on the disc.

**RESUME** RESUME → RESUME Canceled

When you start playback again, it starts from the beginning of the stored track.

- To clear the stored position...
  - Press **■** twice.
  - Open the disc tray.
- This function can not be used for Program Play.

Prohibiting disc ejection

You can lock the disc tray.

While the System is on standby... (On the main unit)

**LOCKED**

(While holding **■**) LOCKED ↔ UNLOCKED